

IN THE UNITED STATES PATENT OFFICE

Applicants: Moises E. Robinson et al.  
Assignee: Xilinx, Inc.  
Title: METHOD AND APPARATUS FOR CONFIGURING DATA  
TRANSMISSIONS WITHIN A MICRO-AREA NETWORK  
Serial No.: 10/047,195 File Date: 01/14/2002  
Examiner: Abdullahi Elmi Salad Art Unit: 2157  
Docket No.: X-975 US Conf. No.: 5065

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RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed on January 24, 2008, please reconsider allowance of the claims in view of the Remarks below.

**Listing of the claims** begins on page 2 of this paper.

**Remarks** begin on page 25 of this paper.